

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.															
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>									
FROM		TO		COURSE AND DISTANCE				ALTITUDE		<b>LP: CRONY</b> <b>LNAV: CRONY</b>  <b>CLIMBING RIGHT TURN TO 5700 DIRECT TOTLE AND HOLD, CONTINUE CLIMB IN HOLD TO 5700. #MISSED APPROACH REQUIRES MINIMUM CLIMB OF 325 FEET PER NM TO 3900.</b>  <b>ADDITIONAL FLIGHT DATA:</b> <b>CHART FAS OBST: 1911 TREE 635217N/1485652W</b> <b>FAS OBST: 1800 AAO 635442N/1485938W</b> <b>2126 AAO 635648N/1490054W</b> <b>WAAS CHANNEL # 53539</b> <b>REFERENCE PATH ID: W15A</b> <b>CHART CIRCLING ICON.</b> <b>CWILL TO RW15: 3.68/40.</b> <b>CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 20.00 DEGREES.</b> <b>FICTITIOUS THRESHOLD POINT (CFPRV) DO NOT CHART.</b> <b>FAC CROSSES RWY C/L EXTENDED 3001 FT FROM THLD.</b> <b>FTP HAE: 395.8 M</b>									
YURUL (IAF)		TOTLE (NOPT) (TF) (FB) (RNP 1.00)		226.21 / 8.00				5700											
FIGRO (IAF)		TOTLE (NOPT) (TF) (FB) (RNP 1.00)		045.73 / 8.00				5700											
TOTLE (IF/IAF)		ICALE (TF) (FB) (RNP 1.00)		135.97 / 5.40				4000											
ICALE		CWILL (TF) (FB) (RNP 1.00)		136.06 / 2.60				3200											
CWILL (FAF)		EMIDE/3.00 NM TO CRONY (TF) (FB) (RNP 0.30)		136.10 / 1.41															
(SEE FORM 8260-10)																			
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NW TOTLE, RT, 135.97 INBOUND, 5700 FT. IN LIEU OF PT (IAF) 3. FAC: 136.10 FAF: CWILL DIST FAF TO MAP: 4.41 THLD: 4.87 4. MIN. ALT: TOTLE 5700, ICALE 4000, CWILL 3200, EMIDE/3.00 NM TO CRONY 2640 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: _____																MAG VAR: 16E		EPOCH YEAR: 2020	
<b>MINIMUMS</b>																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		<input checked="" type="checkbox"/>							
CATEGORY ==>		A		B		C		D		E									
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA				
LP MDA #	2120	1	845	2120	1 1/4	845		NA			NA								
LP MDA	2240	1 1/4	965	2240	1 1/2	965		NA			NA								
LNAV MDA #	2260	1 1/4	985	2260	1 1/2	985		NA			NA								
LNAV MDA	2580	1 1/4	1305	2580	1 1/2	1305		NA			NA								
CIRCLING	2660	1 1/4	1385	2700	1 1/2	1425		NA			NA								
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART NOTE: USE MCKINLEY PARK ALTIMETER SETTING; WHEN NOT RECEIVED, PROCEDURE NA. CHART NOTE: RWY 15 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.																			
CITY AND STATE		ELEVATION: 1275 TDZE: 1275		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:									
HEALY, AK		AIRPORT NAME: HEALY RIVER				RNAV (GPS) RWY 15, ORIG				AMDT: NONE									
						22 JUNE 2017				DATED									

**US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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**TERMINAL ROUTES, (CONT.):**

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
EMIDE/3.00 NM TO CRONY	CRONY (MAP) (TF) (FO) (RNP 0.30)	136.10 / 3.00	
CRONY (MAP)	1675 MSL	136.10	
1675 MSL	TOTLE (DF) (FO) (RNP 1.00)		5700

**TAA**

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	046/30 CW 091/30	046/4 CW 091/4	6100
2.	046/4 CW 091/4 (NOPT)	TOTLE (IF/IAF) (FB)	5700
3.	091/30 CW 180/30 (NOPT)	TOTLE (IF/IAF) (FB)	5700
4.	180/30 CW 226/30	180/6 CW 226/6	6400
5.	180/6 CW 226/6 (NOPT)	TOTLE (IF/IAF) (FB)	5700
6.	226/30 CW 316/30	226/12 CW 316/12	9700
7.	226/12 CW 316/12	YURUL (IAF) (FB)	6700
8.	316/30 CW 046/30	316/12 CW 046/12	9000
9.	316/12 CW 046/12	FIGRO (IAF) (FB)	6200

CITY AND STATE  
HEALY, AK

ELEVATION: 1275 TDZE: 1275  
 AIRPORT NAME:  
 HEALY RIVER

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
 RNAV (GPS) RWY 15, ORIG  
 22 JUNE 2017

SUP: **QUALITY 22 CHECKED**  
 AMDT: **NONE**  
 DATED:

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PAHV
RUNWAY	RW15
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W15A
LTP/FTP LATITUDE	635222.1790N
LTP/FTP LONGITUDE	1485751.9830W
LTP/FTP ELLIPSOIDAL HEIGHT	+03958
FPAP LATITUDE	635103.6210N
FPAP LONGITUDE	1485618.0525W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.68
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 8C05F641

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+03830
FPAP ORTHOMETRIC HEIGHT	+03830

CITY AND STATE

HEALY, AK

ELEVATION: 1275

TDZE: 1275

AIRPORT NAME:

HEALY RIVER

FACILITY  
IDENTIFIER:  
  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 15, ORIG

22 JUNE 2017

SUP:

AMDT:

DATED:

 QUALITY  
22  
CHECKED

NONE